

Receiving Report

Date: 13/7/17
Supplier: Tynemouth

Batch No: M/A6300
Part P/O: 20290

Packing Slip: Yes ☒ No ☐
Invoice: Yes ☐ No ☒
Receipt: Cash ☐ Cr ☒

Release Note Attached: Yes ☒ No ☐
Waybill Attached: Yes ☐ No ☒
Shipment Complete: Yes ☒ No ☐
QC6 Inspection: ☒
Work Order: ☐

Discrepancies

Part Number	Description	Quantity	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) Level 12

Production/Admin:
Date:
Received/Costing:
Initial:

Location

Page 1 of 1

All amounts are calculated in domestic currency.

Grouped by Vendor ID

[illegible]

B I L L O F L A D I N G

No: PEC 831907

Ship From:

THYSSENKRUPP MATERIALS NA

2821 LANGSTAFF ROAD

CONCORD, ONTARIO L4K 5C6

Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 15Jul13 at 16:15 From PFW
Probill

Via VIM TRANSFER TRUCK

FOB CONCORD

Frt PREPAID

Route 0- 0 Manifest

Vhcle Trailer

Slp STAN IVERS (905-532-1350)

Sold To: (20115)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Ship To: (1)

DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

1) Our Order PEC-580877- 1 Your PO # 20295

ALUMINUM SHEET 6061 T6

.0810 Nom X 48.0000" X 144.0000"

Heat Number Tag No
83004C1 198508Quantity PCS
336.00 SFT 7MTR Wt LBS
379

2) Our Order PEC-580877- 2 Your PO # 20295

ALUMINUM SHEET 6061 T6

.0400 Nom X 48.0000" X 144.0000"

Heat Number Tag No
619986A3 566825Quantity PCS
384.00 SFT 8MTR Wt LBS
217TOTAL: Tags PCS LBS
2 15 596Heat Number
83004C1

*** Chemical Analysis ***

ADD ON TO 580848 SUR-CHARGE ADDED

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **

** REFERENCED ON IT **

TOTAL (1,2) 2 SKIDS GW. 881 LBS

Page: 1Continued

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY

RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

TVH/OST# 1017327981 T0001 TPS/GST TVH/HST # 140223934 RT0001

B I L L O F L A D I N G

No: PEC 831907

Ship From:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

Ship Date 15Jul13 at 16:15 From PFW
Probill
Via VIM TRANSFER TRUCK
FOB CONCORD
Frt PREPAID
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE

Ship To: (1)
DART AEROSPACE

B I L L O F L A D I N G

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***
**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *
* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 2 Last

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE
RAPPORTÉES IMMÉDIATEMENT.

ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.

RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

REÇU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE



Alcoa

Page 1

Global Rolled Products
Aerospace, Transportation and Industrial
Alcoa Trasformazioni srl
Stabilimento di Fusina
Via dell'Elettronica 31
30176 Malcontenta
Loc. Fusina (Venezia)
Italia
Tel: 39 041 2917111
Fax: 39 041 2917250

INSPECTION CERTIFICATE

EN 10204 3.1

Ordernumber Alcoa 124128002
Date 1/02/13
Shipment doc.ref. 001014

DOCKSIDE LOGISTICS
1301 CHARLESTON REGIONAL
PkwyEB
SC29492 CHARLESTON
United States of America

Your order nr	Your alloy	Your temper	Quantity	Your Art nr
C&B5400161555	6061	T6	5547 kg	ALFLR01650-G041125788R
Global specification				

ALU SHEET 6061 T6 AMS 4027 N Mill finish
Dimensions T*W*L 2,0320 x 1219,20 x 3657,6 mm

Remarks

ASTM B209-10 and AMS 4027 N

Chemical composition

6061

Cast no		%Si	%Fe	%Cu	%Mn	%Mg	%Cr	%Ni	%Zn	%Ti	Others	
											%Each	Total
83004C1	0626A	0,66	0,43	0,23	0,11	1,02	0,12	0,0072	0,037	0,013		
Limit	Min.	0,40		0,15		0,80	0,040					
	Max.	0,80	0,70	0,40	0,15	1,20	0,35		0,25	0,15	0,050	0,15

Mechanical properties

Coil nr:	Pallet	Rm N/mm2	Rp0.2 N/mm2	A50 %
0626A		0		0
	0838529			
	0838533			
	0838536			
	0838541			
	Min.	290	241	10
	Max.			

COUNTRY OF MELT AND MANUFACTURE ITALY
PRODUCT PRODUCED ACCORDING TO THE REQUIREMENTS OF AMS
4027 N, ALSO MEETS THE REQUIREMENT OF AMS-
QQA-250/11 ORIGINAL REVISION DATED 1997-08-01

Approved by
Roberto Signori
Test Laboratory Supervisor

We hereby certify, that the material described above has been tested and complies
with the terms of the confirmation of order.

Alcoa Trasformazioni srl - Sede legale: 00100 Portofino (Carbide-Igheles) Zona Industriale Portofino - Società a socio unico sottoposta a direzione e coordinamento di Alcoa Inc.
Capitale sociale € 5.000.000.000 interamente versato - C.F., P.IVA e Registro Imprese Cagliari n° 02040870921 - R.E.A. C.C.I.A.A. Cagliari n° 213339

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402554680

CstAr

CstOr 249705

Wgt.: 379.331 LB

Date 06/25/2013



Alcoa Europe
Europe Mill Products
Location FUSINA

N° 05/2013

DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (RoHS)

We declare that in the manufacturing of the Aluminium Alloy products supplied to

CMI Midwest Transload Centre
4201 W 36th Street
CHICAGO – IL
United States of America

comply with the directive 2011/65/EU of the European Parliament and the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

EUROPE MILL PRODUCTS

Address: Via dell'Elettronica 31, 30176 Malcontenta Loc Fusina Venezia

Date: 25 February 2013

Issued by: Quality Dept.

Name: Marco Iovane

Title: Quality Engineer

Signature: *Marco Iovane*

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402554680

CstAr CstOr 249705

Wgt.: 379.331 LB

Date 06/25/2013

A handwritten signature in black ink, enclosed in a rectangular box. The signature appears to read "John L. Zambetti".



From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402554680

CstAr CstOr 249705

Wgt.: 379.331 LB Date 06/25/2013

A handwritten signature in cursive script, enclosed within a rectangular border.

KAISER ALUMINUM FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

CUSTOMER PO NUMBER: 5400182101-20		WORK PACKAGE:	CUSTOMER PART NUMBER: ALFLR01644		PRODUCT DESCRIPTION: HT Flat Sheet
KAISER ORDER NUMBER: 1153837	LINE ITEM: 2	SHIP DATE: 07/03/2013	ALLOY: 6061	CLAD: BARE	TEMPER: T6
WEIGHT SHIPPED: 12764 LB	QUANTITY: 493 PCS EST.	B/L NUMBER: 2042987	GAUGE: 0.0400 IN	WIDTH: 48.000 IN	LENGTH: 144.000 IN
SHIP TO: COPPER & BRASS SALES 905 CARLOW DRIVE UNIT D BOLINGBROOK, IL 60490 US			SOLD TO: COPPER & BRASS SALES ATTN: ACCOUNTS PAYABLE P.O. Box 5116 SOUTHFIELD, MI 48086 US		

MHU 1689908: LOT 636516A7: 146 pieces
MHU 1689909: LOT 636516A7: 146 pieces
MHU 1689952: LOT 619986A3: 55 pieces
MHU 1689953: LOT 619986A3: 72 pieces
LOT 636516A7: 74 pieces

Certified Specifications

AMS 4027/RevN ASME SB 209/Rev2004 ASTM B 209/Rev10 CMMP 019/RevD CMMP 025/RevU

Test Code: 1511

Test Results:

LOT: 619986A3 CAST: 016 DROP: 53 INGOT: 1

Melted in USA
(ASTM E8/B557)
(EN 2002-1)

Tensile: Temper	Dir/#Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
T6	LT / 02 (Min:Max)	46.9 : 46.9 (323 : 323)	39.4 : 39.7 (272 : 274)	13.3 : 13.7

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.72	0.5	0.31	0.07	1.1	0.20	0.10	0.02	0.01	0.00	TOT 0.04

LOT: 636516A7 CAST: 109 DROP: 18 INGOT: 2

Melted in USA
(ASTM E8/B557)
(EN 2002-1)

Tensile: Temper	Dir/#Tests	Ultimate KSI (MPA)	Yield KSI (MPA)	Elongation %
T6	LT / 02 (Min:Max)	47.5 : 47.9 (328 : 330)	40.6 : 40.9 (280 : 282)	12.9 : 13.9

(ASTM E1251)

Chemistry:	SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
Actual	0.74	0.5	0.29	0.07	1.0	0.19	0.11	0.02	0.01	0.00	TOT 0.04

Plant Serial: 4302481

Kaiser Order Number: 1153837

Line Item: 2

From: ThyssenKrupp Materials NA

Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402580178

CstAr

CstOr 249705

Wgt.: 216.760 LB

Date 07/11/2013

John R. Zumbach

KAISER ALUMINUM FABRICATED PRODUCTS

Best in Class

CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

Kaiser Aluminum
Trentwood Works
Spokane, WA 99215-5108
(800) 367-2586

Chemistry:		SI	FE	CU	MN	MG	CR	ZN	TI	V	ZR	OTHER
6061	MIN	0.40	0.0	0.15	0.00	0.8	0.04	0.00	0.00	0.00	0.00	MAX 0.05
	MAX	0.8	0.7	0.40	0.15	1.2	0.35	0.25	0.15	0.05	0.05	TOT 0.15
Aluminum Remainder												

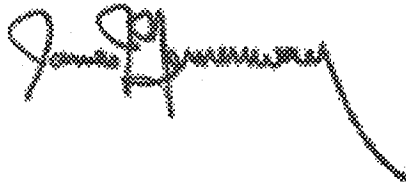
Miscellaneous Notes

6061 sheet or plate certified to AMS 4025, AMS 4026, or AMS 4027 also meets applicable requirements of AMS-QQ-A-250/11, Rev. A.

CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC (Kaiser) hereby certifies that metal shipped under this order was melted in the United States of America or a qualifying country per DFARS 225.872-1(a), was manufactured in the United States of America, and meets the requirements of DFARS 252.225 for domestic content. This material has been inspected, tested and found in conformance with the requirements of the applicable specifications as indicated herein. For material thicknesses outside specification limits, mechanical properties are as shown herein and chemical composition meets specification requirements. All metal which is solution heat treated complies with AMS 2772. Any warranty is limited to that shown on Kaiser's standard general terms and conditions of sale. Test reports are on file, subject to examination. Test reports shall not be reproduced except in full, without the written approval of Kaiser Aluminum Fabricated Products, LLC laboratory. The recording of false, fictitious or fraudulent statements or entries on the certificate may be punished as a felony under federal law. ISO-9001:2000 certified.

JAMES HEMENWAY, LABORATORIES SUPERVISOR



Plant Serial: 4302481

Kaiser Order Number: 1153837

Line Item: 2

Page 2 of 2

From: ThyssenKrupp Materials NA

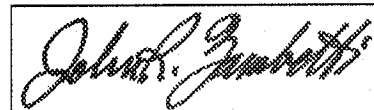
Cust. THYSSENKRUPP MATERIALS NA - ECAD Del.: 2402580178

CstAr

CstOr 249705

Wgt.: 216.760 LB

Date 07/11/2013





Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO20295**

Purchase Order Date 6/24/2013

PO Print Date 6/25/2013

Page Number 1 of 3

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKED
6/23/2013

Contact Name
Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

REVISED

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable CD Promise Date	Req Qty/ Unit of Measure	List Price	Disc %	Discounted Unit Price	Extended Price
1	M6061T6B0.500X02.000 MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR AS PER QQA-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221	6061-T6 Bar .500 x 2.00	6/28/2013 Yes 6/28/2013	12.00 f				\$30.00
Line Total:								\$30.00
2	M6061T6B0.500X02.500 MATERIAL SPEC'S SAME AS ABOVE	6061-T6 Bar .500 x 2.50	6/28/2013 Yes 6/28/2013	12.00 f				\$36.00
Line Total:								\$36.00
3	M6061T6B1.000X02.000 MATERIAL SPEC'S SAME AS ABOVE	6061-T6 Bar 1.00 x 2.00	6/28/2013 Yes 6/28/2013	24.00 f				\$110.40

Note:

6/25/2013



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO20295**

Purchase Order Date 6/24/2013

PO Print Date 6/25/2013

Page Number 2 of 3

Order From :

VC-COP001

THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To :

DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Total: \$110.40

4	M6061T6B1.000X04.000	6061-T6 Bar 1.00 x 4.00	6/28/2013	24.00	✓	\$214.80
			Yes	f		
	MATERIAL SPEC'S SAME AS ABOVE		6/28/2013			

Line Total: \$214.80

5	M6061T6B1.000X06.000	6061T6 BAR 1.00 X 6.00	6/28/2013	12.00	✓	\$173.04
			Yes	f		
	MATERIAL SPEC'S SAME AS ABOVE		6/28/2013			

Line Total: \$173.04

6	M6061T6B1.250X04.500	6061-T6 Bar 1.25 X 4.50	6/28/2013	24.00	✓	\$334.40
			Yes	f		
	MATERIAL SPEC'S SAME AS ABOVE NOTE: 1.250" X 5.000" ACCEPTABLE		6/28/2013			

6/24/13

Line Total: \$334.40

Note:

6/25/2013



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO20295**

Purchase Order Date 6/24/2013

PO Print Date 6/25/2013

Page Number 3 of 3

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact

Ship To Phone

Ship Via: Yours ppd

Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB Destination-Collect

7	M6061T6B2.000X04.500	6061T6 Bar 2.00 x 4.500	6/28/2013	12.00		\$308.57
			Yes	f		
	MATERIAL SPEC'S SAME AS ABOVE NOTE: 2.000" X 5.000" ACCEPTABLE		6/28/2013			

Line Total: \$308.57

8	M6061T6S.080	6061-T6 .080 Sheet	6/28/2013	336.00		\$1,017.72
			Yes	sf		
	MATERIAL: 6061-T6/T62 ALUMINUM SHEET AS PER QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025/AMS 4027 OR ASTM B209		6/28/2013			

Line Total: \$1,017.72

9	M6061T6S.040	6061-T6 .040 Sheet	7/5/2013	384.00		\$588.00
			Yes	sf		
	MATERIAL SPEC'S SAME AS ABOVE		7/5/2013			

Line Total: \$588.00

PO Total: \$2,812.93

Note: Pricing listed above is as per contract agreement between Dart Aerospace and the respective manufacturer.
No substitution or deviation without consent.
Certificate of Conformity or Material Certification required **YES** NO

Change Nbr: 2

Change Date: 6/25/2013